

WPANT50710-S

RG 316 Cable Assembly



WPANT50710-S1A 5' Type N Male – Type N Male

WPANT50710-S2A 24" Type N Male – Type N Male

Description

This RG316 cable assembly has Type N male terminations on both ends.

We specialize in developing customized Antenna solutions. Please contact sales@worldproducts.com with your specific application requirements.

Electrical Properties

Attenuation or Insertion Loss per 1 meter	+0.3 dB @ 100 MHz, +1.25 dB @ 1 GHz, +4.25 dB @ 6 GHz
Input VSWR (Typical)	< 1.5:1
Output VSWR (Typical)	< 1.5:1
Input / Output Impedance [Ω]	50 Ω
Voltage Rating	1200 Volts AC

Mechanical / Environmental Properties

Cable Length	- see above-
Cable Diameter	2.53 mm (0.0996")
Cable Bend Radius	12.7 mm
Cable Weight	0.01 lbs/ft (0.01 kg/m)
RF Connector#1	Type N male
RF Connector#2	Type N male
Operating / Storage Temperature	-55°C to +165°C
Environmental	Meets standards for UL 94V-0
Hazardous Materials	RoHS Compliant